

**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled CELL LINES AND HOST NUCLEIC ACID SEQUENCES RELATED TO INFECTIOUS DISEASE, the specification of which

- ☐ is attached hereto.
- ☒ was filed on May 17, 2005 as United States Application No. 10/535,523.
- ☒ was described and claimed in PCT International Application No. PCT/US2003/037143, filed on November 18, 2003, and as amended under PCT Article 19 on - (if applicable).
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Application Number	Filing Date
60/427,464	November 18, 2002
60/482,604	June 25, 2003

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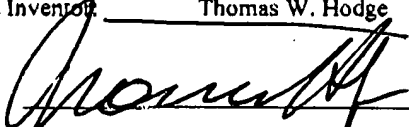
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1-00

Full Name of Sole or first Inventor	Thomas W. Hodge	
Inventor's Signature		3/20/06 Date
Residence:	9115 Twelvestones Dr., Roswell, GA 30076	
Citizenship:	United States of America GA	
Post Office Address:	9115 Twelvestones Dr. Roswell, GA 30076	

Full Name of Second Joint Inventor, if any: Natalie J. McDonald	
Inventor's Signature _____	_____
Date	
Residence: 2333 Ewing Drive NE, Atlanta, GA 30319-3929	
Citizenship: United States of America	
Post Office Address: 2333 Ewing Drive NE Atlanta, GA 30319-3929	

Full Name of Third Joint Inventor, if any: Michael W. Shaw	
Inventor's Signature _____	_____
Date	
Residence: 2614 Willow Cove, Decatur, GA 30033-2200	
Citizenship: United States of America	
Post Office Address: 2614 Willow Cove Decatur, GA 30033-2200	

Full Name of Fourth Joint Inventor, if any: Donald H. Rubin	
Inventor's Signature _____	_____
Date	
Residence: 112 Harding Hill Lane, Nashville, TN 37215	
Citizenship: United States of America	
Post Office Address: 112 Harding Hill Lane Nashville, TN 37215	

Full Name of Fifth Joint Inventor, if any:		Anthony Sanchez
Inventor's Signature	_____	_____ Date
Residence:	1717 Red Fox Run, Lilburn, GA 30047	
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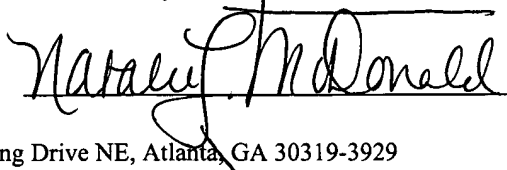
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2-00

Full Name of Second Joint Inventor, if any:		Natalie J. McDonald
Inventor's Signature		<u>1/31/2006</u> Date
Residence:	2333 Ewing Drive NE, Atlanta, GA 30319-3929	
Citizenship:	United States of America GA.	
Post Office Address:	2333 Ewing Drive NE Atlanta, GA 30319-3929	

Full Name of Third Joint Inventor, if any:		Michael W. Shaw
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Full Name of Third Joint Inventor, if any: <u>Michael W. Shaw</u>	
Inventor's Signature <u></u>	<u>2/16/06</u> Date
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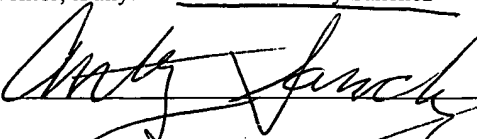
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Post Office Address: 112 Harding Hill Lane Nashville, TN 37215	

5-00

Full Name of Fifth Joint Inventor, if any:	Anthony Sanchez	
Inventor's Signature		March 16, 2006 Date
Residence:	1717 Red Fox Run, Lilburn, GA 30047	
Citizenship:	United States of America GA	
Post Office Address:	1717 Red Fox Run Lilburn, GA 30047	

**Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)**

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VII (i) to (v) (in general) and the specific Notes to Box VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))  
for the purposes of the designation of the United States of America**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to International Application No. PCT/US03/27143 (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international applications designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

**Prior Applications:**

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

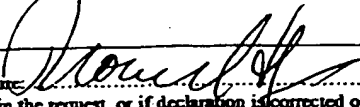
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: HODGE, Thomas W.

Residence: Roswell, Georgia  
(city and either US state, if applicable, or country)

Mailing Address: 2115 Tucker Road Dr., Roswell, Georgia, 30076, United States of America

Citizenship: US

Inventor's Signature:   
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 3/16/04  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: MOREY, Natalie J.

Residence: Atlanta, Georgia  
(city and either US state, if applicable, or country)

Mailing Address: 3138 Caldwell Rd. NE, Atlanta, Georgia, 30319-2918, United States of America

Citizenship: US

Inventor's Signature: .....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: .....  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☒ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

**Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)**

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**Declaration of Inventorship (Rules 4.17(iv) and 51bis-1(a)(iv))  
for the purposes of the designation of the United States of America**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to International Application No. PCT/US03/27143 (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international applications designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

**Prior Applications:**

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: HODGE, Thomas W.

Residence: Roswell, Georgia  
(city and either US state, if applicable, or country)

Mailing Address: 9115 Tuxedo Avenue Dr., Roswell, Georgia, 30076, United States of America

Citizenship: US

Inventor's Signature:.....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date:.....  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: MOORE, Natalie J.

Residence: Atlanta, Georgia  
(city and either US state, if applicable, or country)

Mailing Address: 2833 Ewing Dr NE  
Atlanta, Georgia, 30319-2218, United States of America

Citizenship: US

Inventor's Signature: Natalie J. Moore  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 3/15/2004  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☒ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Continuation of Box No. VIII (i) to (v) **DECLARATION**

If the space is insufficient in any of Boxes No. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII..." (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

Continuation of Box No. VIII (iv) **DECLARATION: INVENTORSHIP**

Name: RUBIN, JON

Residence: Nashville, Tennessee  
(city and either US state, if applicable, or country)

Mailing Address: 112 Harding Hill Lane, Nashville, Tennessee, 37215, United States of America

Citizenship: US

Inventor's Signature: *[Signature]*  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 3/16/04  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: SHAW, Michael W.

Residence: Decatur, Georgia  
(city and either US state, if applicable, or country)

Mailing Address: 2614 Willow Cove, Decatur, Georgia, 30033-2200, United States of America

Citizenship: US

Inventor's Signature: *[Signature]*  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: *[Signature]*  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: RANCHEZ, Anthony

Residence: Lilburn, Georgia  
(city and either US state, if applicable, or country)

Mailing Address: 1717 Red Fox Run, Lilburn, Georgia, 30047, United States of America

Citizenship: US

Inventor's Signature: *[Signature]*  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: *[Signature]*  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name:

Residence:  
(city and either US state, if applicable, or country)

Mailing Address:

Citizenship:

Inventor's Signature: *[Signature]*  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: *[Signature]*  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

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Form PCT/RO/101 (continuation sheet for declaration) (March 2001) Klarquist Sparkman, LLP (revised February 2002) See Notes to the request form

BEST AVAILABLE COPY

Continuation of Box No. VIII (i) to (v) **DECLARATION**

If the space is insufficient in any of Boxes No. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv) in such case, write "Continuation of Box No. VIII ..." (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

Continuation of Box No. VIII (iv) **DECLARATION: INVENTORSHIP**Name: RUBIN, DonResidence: Nashville, Tennessee  
(city and either US state, if applicable, or country)Mailing Address: 1129 Hardinghill Lane, Nashville, Tennessee, 37215, United States of AmericaCitizenship: USInventor's Signature: .....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)Date: .....  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)Name: SHAW, Michael W.Residence: Decatur, Georgia  
(city and either US state, if applicable, or country)Mailing Address: 2614 Willow Cove, Decatur, Georgia, 30033-2200, United States of AmericaCitizenship: USInventor's Signature: Michael W. Shaw  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)Date: 3/15/04  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)Name: SANCHEZ, AnthonyResidence: Lithia, Georgia  
(city and either US state, if applicable, or country)Mailing Address: 1717 Red Fox Run, Lithia, Georgia, 30047, United States of AmericaCitizenship: USInventor's Signature: .....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)Date: .....  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name:

Residence:

Mailing Address:

Citizenship:

Inventor's Signature: .....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)Date: .....  
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## Continuation of Box No. VIII (i) to (v) DECLARATION

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## Continuation of Box No. VIII (iv) DECLARATION: INVENTORSHIP

Name: RUBIN, Don

Residence: Nashville, Tennessee  
(city and either US state, if applicable, or country)

Mailing Address: 1129 Hardinghill Lane, Nashville, Tennessee, 37215, United States of America

Citizenship: US

Inventor's Signature:.....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)Date:.....  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

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Residence: Decatur, Georgia  
(city and either US state, if applicable, or country)

Mailing Address: 2614 Willow Cove, Decatur, Georgia, 30033-2200, United States of America

Citizenship: US

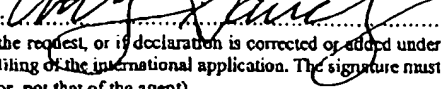
Inventor's Signature:.....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)Date:.....  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: SANCHEZ, Anthony

Residence: Lilburn, Georgia  
(city and either US state, if applicable, or country)

Mailing Address: 1717 Red Fox Run, Lilburn, Georgia, 30047, United States of America

Citizenship: US

Inventor's Signature:   
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)Date: March 15, 2004  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name:

Residence:  
(city and either US state, if applicable, or country)

Mailing Address:

Citizenship:

Inventor's Signature:.....  
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